



CorePro LEDspot MV



Corepro LEDspot 3.5-35W GU10 830 36D

CorePro LEDspots are a perfect fit for spot lighting and deliver warm halogen-like light. They are compatible with most existing fixtures with a GU10 or E27 base and are designed as a retrofit replacement for halogen or incandescent spots. CorePro LEDspots deliver significant energy savings and minimize maintenance cost.

Product data

General Information		
Cap-Base	GU10 [GU10]	
EU RoHS compliant	Yes	
Nominal Lifetime (Nom)	15000 h	
Switching Cycle	50000X	
Technical Type	3.5-35W	
Flux measurement reference	Narrow Cone	
Light Technical		
Color Code	830 [CCT of 3000K]	
Beam Angle (Nom)	36 °	
Luminous Flux (Nom)	265 lm	
Luminous Intensity (Nom)	565 cd	
Color Designation	White (WH)	
Correlated Color Temperature (Nom)	3000 K	
Luminous Efficacy (rated) (Nom)	75.00 lm/W	
Color Consistency	<6	
Color Rendering Index (Nom)	80	
LLMF At End Of Nominal Lifetime (Nom)	70 %	
Luminous Flux in 90° Cone (Rated)	265 lm	
Operating and Electrical		
Input Frequency	50 to 60 Hz	

Power (Nom)	3.5 W
Lamp Current (Nom)	32 mA
Wattage Equivalent	35 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.5
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	65 ℃
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Shape	PAR16 [PAR 2 inch]
Approval and Application	
Energy Efficiency Class	F
Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	4 kWh
EPREL Registration Number	391856

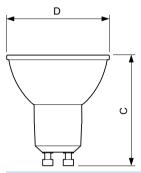
Datasheet, 2021, October 6 data subject to change

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Product Data	
Full product code	871869672833800
Order product name	Corepro LEDspot 3.5-35W GU10 830 36D
EAN/UPC - Product	8718696728338
Order code	929001217902
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	10
Material Nr. (12NC)	929001217902
Net Weight (Piece)	0.038 kg

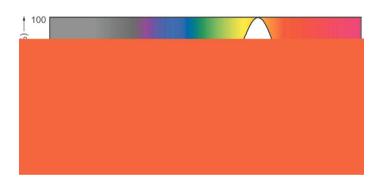
Dimensional drawing



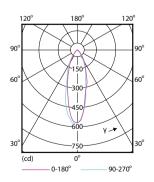
GU10 230V 4W-35W 260lm 60D 3000K GU10 ND

Product	D	С
Corepro LEDspot 3.5-35W GU10 830 36D	50 mm	54 mm

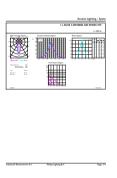
Photometric data







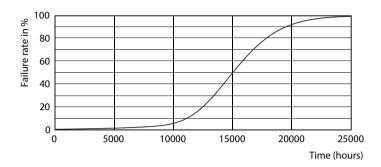
CorePro LEDspotMV 35W GU10 830 36D CLA

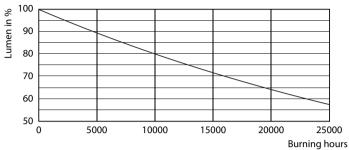


CorePro LEDspotMV 35W GU10 830 36D CLA

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Lifetime





CLA LEDspotMV 50W GU10 827 36D ND

CLA LEDspotMV 50W GU10 827 36D ND

